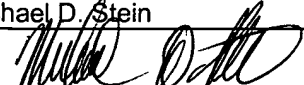


<b>UTILITY PATENT APPLICATION</b>  <b>TRANSMITTAL</b>  <i>(Only for original applications)</i>	Attorney Docket No. 1293.1992  First Named Inventor or Application Identifier: Nam-jeong LEE, et al.  Express Mail Label No.
<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents.</i>	ADDRESS TO: <b>Commissioner for Patents</b> <b>Box Patent Application</b> <b>PO Box 1450</b> <b>Alexandria, VA 22313-1450</b>
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> Fee Transmittal Form</li> <li>2. <input checked="" type="checkbox"/> Specification, Claims &amp; Abstract .....[Total Pages: <u>33</u>]</li> <li>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) .....[ Total Sheets: <u>4</u> ] [FIGS. <u>1-7</u> ]</li> <li>4. <input type="checkbox"/> Oath or Declaration .....[ Total Pages: <u>  </u> ]               <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))                   <ol style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b>                        Signed statement attached deleting inventor(s) named in the prior application,                        see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ol> </li> </ol> </li> <li>5. <input type="checkbox"/> Verified Statement Claiming Small Entity Status</li> <li>6. <input type="checkbox"/> Application Data Sheet. See 37 C.F.R. 1.76</li> <li>7. <input checked="" type="checkbox"/> Applicant claims foreign priority benefit to: <u>Korean Application 2002-74640 filed on November 28, 2002</u></li> <li>8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>9. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)               <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Form (CRF)</li> <li>b. <input type="checkbox"/> Specification Sequence Listing on:                   <ol style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input type="checkbox"/> paper</li> </ol> </li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ol> </li> <li>10. <input checked="" type="checkbox"/> For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of 416 Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea. The Assignment papers will be filed later.</li> </ol>	
<b>ACCOMPANYING APPLICATION PARTS</b>	
<ol style="list-style-type: none"> <li>11. <input type="checkbox"/> Assignment (cover sheet &amp; document(s)) to Samsung Electronics Co., Ltd. of 416 Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea               <div style="margin-left: 40px;"><input type="checkbox"/> for publication of assignee information under 37 CFR 1.215(b)</div> </li> <li>12. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <span style="margin-left: 100px;"><input type="checkbox"/> Power of Attorney</span></li> <li>13. <input type="checkbox"/> English Translation Document (if applicable)</li> <li>14. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <span style="margin-left: 20px;"><input checked="" type="checkbox"/> Copies of IDS Citations</span></li> <li>15. <input type="checkbox"/> Preliminary Amendment</li> <li>16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>17. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>18. <input type="checkbox"/> Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</li> <li>19. <input type="checkbox"/> Other:</li> </ol>	
<b>20. CORRESPONDENCE ADDRESS</b>	
<div style="font-size: 2em; margin: 0;">21171</div> <div style="font-size: 1.5em; margin: 0;">21171</div> <div style="font-size: 0.8em; margin: 0;">PATENT TRADEMARK OFFICE</div>	

 22154 U.S. PTO  
 10/715139


111803

13281 U.S. PTO

<b>NEW APPLICATION FEE TRANSMITTAL</b>		Attorney Docket No.		1293.1992			
		Application Number		New			
		Filing Date		November 18, 2003			
AMOUNT ENCLOSED		\$0.00		First Named Inventor		Nam-jeong LEE, et al.	
<b>FEE CALCULATION</b> (fees effective 10/01/01)							
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS		
	TOTAL CLAIMS	65 - 20 =	45	X \$ 18.00 =	\$ 810.00		
	INDEPENDENT CLAIMS	4 - 3 =	1	X \$ 84.00 =	84.00		
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$280.00 =			
				BASIC FILING FEE		750.00	
				Total of above Calculations =		\$ 1644.00	
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)						
	Reduction by 50% for filing by small entity (37 CFR 1.27).						
				TOTAL FILING FEE =		\$ 1644.00	
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))						
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						
				TOTAL FEES DUE =		\$ 1644.00	
<b>METHOD OF PAYMENT</b>							
<input type="checkbox"/> Check enclosed as payment. <input type="checkbox"/> Charge "TOTAL FEES DUE" to the Deposit Account No. below. <input checked="" type="checkbox"/> No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).							
<b>GENERAL AUTHORIZATION</b>							
<input type="checkbox"/> If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to: <div style="margin-left: 100px;"> Deposit Account No. <span style="border: 1px solid black; padding: 2px;">19-3935</span>  Deposit Account Name <span style="border: 1px solid black; padding: 2px;">STAAS &amp; HALSEY LLP</span> </div>							
<input type="checkbox"/> The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.							
<b>SUBMITTED BY: STAAS &amp; HALSEY LLP</b>							
Typed Name		Michael D. Stein		Reg. No.		37,240	
Signature				Date		11/18/03	